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LERNER, DAVID, LITTENBERG, KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST			EL CHANTI, HUSSEIN A	
			ART UNIT	PAPER NUMBER
WESTFIELD, NJ 07090			2157	
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Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	09/785,094	GUDORF, GREGORY D.			
Office Action Summary	Examiner	Art Unit			
•	Hussein A. El-chanti	2157			
The MAILING DATE of this communication app		•			
Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tir within the statutory minimum of thirty (30) day ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed rs will be considered timely. I the mailing date of this communication. ID (35 U.S.C. § 133).			
Status		•			
1) Responsive to communication(s) filed on 23 Ma	ay 2005.				
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims	•				
4) ☐ Claim(s) 1-15 and 17-51 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-15 and 17-51 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or election requirement.					
Application Papers					
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the output of of	epted or b) objected to by the drawing(s) be held in abeyance. Se ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicat ity documents have been receive I (PCT Rule 17.2(a)).	ion No ed in this National Stage			
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date S. Retent and Trademark Office.	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:				

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Response to Amendment

1. This action is responsive to RCE received on May 23, 2005. Claim 51 was newly added. Claims 1-15 and 17-51 are pending examination.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 2. Claims 1-4, 6-10, 12-15 and 17-51 are rejected under 35 U.S.C. 102(e) as being anticipated by Van Zoest et al., U.S. Patent No. 6,609,105 (referred to hereafter as Van).

Van teaches the invention explicitly as claimed including a system and method for downloading songs over the internet in response to performing user authentication (see abstract).

As to claim 1, Van teaches a method of storing audio files comprises:

- (a) receiving at a central location electronic files representing audio signals from a first device (see col. 1 lines 33-50, user uploads songs to a website),
- (b) associating the audio files with identification information (see col. 1 lines 33-50, the songs are personalized and protected by a user password),

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- (c) storing said audio files at said central location on at least a portion of a storage media, said portion uniquely associated with said identification information (see col. 1 lines 33-50, songs are stored on the website),
- (d) receiving at said central location said identification information from a second device (see col. 1 lines 33-50, user can access the songs from any web accessible terminal),
- (e) transmitting said audio files to said second device upon receipt of said identification information (see col. 1 lines 33-50, songs are downloaded to client in response to client request).

As to claim 2, Van teaches the method of claim 1 wherein said server is a web server and said files and information are received and transmitted via the Internet (see col. 1 lines 33-50).

As to claim 3, Van teaches the method of claim 1 wherein at least one of said devices is a general purpose computer (see col. 1 lines 33-50).

As to claim 4, Van teaches the method of claim 3 wherein at least one of said devices is a personal computer (see col. 3 lines 55-63).

As to claim 6, Van teaches the method of claim 1 wherein at least one of said devices is a personal digital assistant (see col. 3 lines 53-65).

As to claim 7, Van teaches the method of claim 6 wherein said personal digital assistant receives said audio files via wireless communication (see col. 3 lines 53-65).

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As to claim 8, Van teaches the method of claim 1 further comprising encoding said electronic files from a source of audio information (see col. 1 lines 55-col. 2 lines 7).

As to claim 9, Van teaches the method of claim 8 wherein said source is a compact disk (see col. 1 lines 55-col. 2 lines 7).

As to claim 10, Van teaches the method claim 1 wherein said electronic files are compatible with the MPEG format when received at said central location (see col. 1 lines 33-40).

As to claim 12, Van teaches the method of claim 1 further comprising receiving said identification from said first device (see col. 1 lines 25-col. 2 lines 7).

As to claim 13, Van teaches the method of claim 1 wherein said step of receiving at said central location said identification information comprises said second device automatically sending said identification information to said central location (see col. 1 lines 25-col. 2 lines 7).

As to claim 14, Van teaches the method of claim 12 or 13 wherein said identification information is associated with said device. (see col. 1 lines 25-col. 2 lines 7).

As to claim 15, Van teaches the method of claim 14 wherein said first device and said second device are the same device (see col. 1 lines 25-col. 2 lines 7).

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As to claim 16, Van teaches the method of claim 1 wherein said identification information is associated with a user (see col. 1 lines 25-col. 2 lines 7).

As to claim 17, Van teaches the method of claim 16 wherein said step of associating said audio files with identification information comprises a user sending information which identifies the user (see col. 1 lines 25-col. 2 lines 7).

As to claim 18, Van teaches the method of claim 1 wherein said identification information is sent from said first device when said first device is connected to said central location via a network (see col. 1 lines 25-col. 2 lines 7).

As to claim 19, Van teaches the method of claim 18 wherein said network is the Internet (see col. 1 lines 25-col. 2 lines 7).

As to claim 20, Van teaches the method of claim 19 wherein said identification information is sent automatically by said first and second devices to said central location (see col. 1 lines 25-col. 2 lines 7).

As to claim 21, Van teaches the method of claim 1 further comprising the step of receiving at said central location a request for at least one of said files and wherein said step of transmitting comprises transmitting said at least one of said files (see col. 1 lines 25-col. 2 lines 7).

As to claim 22, Van teaches the method of claim 21 further comprising the step of comparing the identification information associated with said requested file with the identification information received during said step of receiving said identification

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information from said second device, and said step of transmitting is conditional upon the results of said comparison (see col. 1 lines 25-col. 2 lines 7).

As to claim 23, Van teaches the method of claim 22 further comprising the step of transmitting to said second device a list of the files associated with the identification information received from said second device (see col. 1 lines 25-col. 2 lines 7).

As to claims 24 and 25, Van teaches the method of claim 23 wherein the user is limited to a predetermined amount of space on the central location (see col. 1 lines 23-37).

As to claim 26, Van teaches the method of claim 1 wherein said second device is at a geographic location remote from said first device (see col. 1 lines 25-col. 2 lines 7).

As to claim 27, Van teaches the method of claim 1 wherein said step of transmitting comprises downloading said file (see col. 1 lines 25-col. 2 lines 7).

As to claim 28, Van teaches the method of claim 27 wherein said step of transmitting comprises streaming said file to said second device (see col. 1 lines 25-col. 2 lines 7).

As to claim 29, Van teaches the method of claim 27 wherein said step of transmitting comprises permitting said second device to permanently store said file (see col. 1 lines 25-col. 2 lines 7).

As to claim 30, Van teaches the method of claim 1 further comprising:

(a) receiving at said central location electronic files representing audio signals

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from a third device, said third device having different identification information,

(b) storing the audio files from said third device on a portion of said storage

media that is different from the portion uniquely associated with said identification

information associated with said audio files from said first device (see col. 1 lines 25-col.

2 lines 7).

As to claim 31. Van teaches a system for storing and transmitting audio

information comprising:

a processor;

memory;

data stored in said memory, said data identifying a plurality of users or devices,

said data further comprising a plurality of files associated with audio information, each

said file being uniquely associated with the identity of a single user or device;

a set of instructions executable by said processor, said instructions conditioning

the transmission of a song from the system to a user or device based on the identity of

the user or device associated with said audio information (see col. 1 lines 25-col. 2 lines

7).

As to claim 32. Van teaches the system of claim 31 wherein the total size of files

stored in said data for a particular user or device is limited (see col. 1 lines 25-col. 2

lines 7).

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As to claim 33, Van teaches the system of claim 32 wherein a file associated with a first user is identical to a file associated with a second user and said data comprises two copies of said file (see col. 1 lines 25-col. 2 lines 7).

As to claim 34, Van teaches the system of claim 31 wherein said system comprises a server (see col. 1 lines 25-col. 2 lines 7).

As to claim 35, Van teaches the system of claim 34 further comprising an audio player connected via a network to said server, said audio player being identified by at least some of the data identifying a plurality of users or devices (see col. 1 lines 25-col. 2 lines 7).

As to claim 36, Van teaches the system of claim 35 wherein said audio player comprises memory containing information identifying said player (see col. 1 lines 25-col. 2 lines 7).

As to claim 37, Van teaches the system of claim 36 wherein said audio player further comprises a speaker and a processor for playing said file (see col. 1 lines 25-col. 2 lines 7).

As to claim 38, Van teaches the system of claim 36 wherein said audio player sends the identification information automatically to said server (see col. 1 lines 25-col. 2 lines 7).

As to claim 39, Van teaches the system of claim 36 wherein said remote device is a PDA (see col. 1 lines 25-col. 2 lines 7).

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As to claim 41, Van teaches the system of claim 31 wherein said identification information comprises a portable audio player (see col. 1 lines 25-col. 2 lines 7).

As to claims 42 and 51, Van teaches a method of storing and transmitting songs comprising:

uniquely associating a portion of the storage space on a server with a user or device;

associating said portion with a first identifier;

receiving said first identifier;

receiving a song file representative of a song; and

storing said song file in the portion of said storage space associated with said first identifier;

receiving a second identifier and a request for said song file;

comparing said second identifier with the identifier associated said requested song file;

transmitting said song file in response to said request depending upon the outcome of said step of comparing (see col. 1 lines 25-col. 2 lines 7).

As to claim 43, Van teaches the method of claim 42 wherein if a first file is received along with a first identifier and a second file is received along with a second identifier and said first file and second file are identical copies of one another, then said

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first file is stored on a portion of said storage space different from the portion where said second file is stored (see col. 1 lines 25-col. 2 lines 7).

As to claim 44, Van teaches the method of claim 43 further comprising the step of tracking the number of times a song file has been transmitted (see col. 1 lines 25-col. 2 lines 7).

As to claim 45, Van teaches the method of claim 42 wherein said step of storing said song file in the portion of said storage space associated with said first identifier occurs prior to said step of associating said portion with a first identifier (see col. 1 lines 25-col. 2 lines 7).

As to claim 46, Van teaches the method of claim 42 wherein said step of receiving said song file comprises receiving said song file from said user (see col. 1 lines 25-col. 2 lines 7).

As to claim 47, Van teaches the method of claim 42 wherein said step of receiving said song file comprises receiving said song file from a bank of song files (see col. 1 lines 25-col. 2 lines 7).

As to claim 48, Van teaches the method of claim 47 further comprising the step of said song bank preventing access to said song file stored at said song bank for an amount of time (see col. 1 lines 25-col. 2 lines 7).

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As to claim 49, Van teaches the method of claim 48 wherein said amount of time is determined by the number of times a user is permitted to download the song (see fig. 3).

As to claim 40 and 50, Van teaches the identification information comprises a GUID (see col. 2 and 4 lines 49-56).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 5 and 11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Van.

As to claim 5, Van teaches a method of storing audio files comprises:

(a) receiving at a central location electronic files representing audio signals from a first device, (b) associating the audio files with identification information, (c) storing said audio files at said central location on at least a portion of a storage media, said portion uniquely associated with said identification information, (d) receiving at said central location said identification information from a second device, (e) transmitting said audio files to said second device upon receipt of said identification information (see the rejection of claim 1) where the second device can be a portable computer, laptop, PDA etc.. where the files are downloaded using wireless communication.

Van does not explicitly teach the limitation "second device is installed in an automobile". Official Notice is taken that one of the ordinary skill in the art at the time of the invention would modify Van to implement the second device in an automobile because doing so would allow the user to download and listen to songs from the internet and therefore overcome the need of using a physical storage device such as CD ROM or diskette and therefore having easier and more efficient method of saving audio files.

As to claim 11, Van does not explicitly teach the limitation electronic files are compatible with the ATRAC3 format when received at said central location". Van teaches the audio files can be saved in MPEG, .au, .snd, .aiff, etc. file formats. Official Notice is taken that it would have been obvious for one of the ordinary skill in the art at the time of the invention to modify Van by incorporating ATRAC3 format because doing so would allow the user to download audio files in different formats and using different software to play the audio file and therefore overcoming the limitation of a specific software to play the audio file.

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hussein A. El-chanti whose telephone number is (571)272-3999. The examiner can normally be reached on Mon-Fri 8:30-5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (571)272-4001. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hussein El-chanti

June 2, 2005

SUPERVISORY PATENT EXAMINER
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